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2060.033PC02

**PCT REQUEST**Original (for **SUBMISSION**) - printed on 03.10.2003 06:24:14 PM

0	For receiving Office use only International Application No.	<b>PCT/US 03/31308</b>
0-2	International Filing Date	<i>(03.10.03)</i> <b>03 OCT 2003</b>
0-3	Name of receiving Office and "PCT International Application"	<b>PCT INTERNATIONAL RECEIVING OFFICE/US</b>
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	<b>PCT-EASY Version 2.92 (updated 01.07.2003)</b>
0-5	Petition  The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>
0-7	Applicant's or agent's file reference	<b>2060.033PC02</b>
I	Title of invention	<b>HLA BINDING PEPTIDES AND THEIR USES</b>
II	Applicant	
II-1	This person is:	<b>applicant only</b>
II-2	Applicant for	<b>all designated States except US</b>
II-4	Name	<b>EPIMMUNE INC.</b>
II-5	Address:	<b>5820 Nancy Ridge Drive San Diego, CA 92121 United States of America</b>
II-6	State of nationality	<b>US</b>
II-7	State of residence	<b>US</b>
II-8	Telephone No.	<b>858 860 2500</b>
II-9	Facsimile No.	<b>858 860 2600</b>
III-1	Applicant and/or inventor	
III-1-1	This person is:	<b>applicant and inventor</b>
III-1-2	Applicant for	<b>US only</b>
III-1-4	Name (LAST, First)	<b>SIDNEY, John</b>
III-1-5	Address:	<b>4218 Corte de la Siena San Diego, CA 92130 United States of America</b>
III-1-6	State of nationality	<b>US</b>
III-1-7	State of residence	<b>US</b>

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

III-2	<b>Applicant and/or inventor</b>	
III-2-1	This person is:	
III-2-2	Applicant for	
III-2-4	Name (LAST, First)	
III-2-5	Address:	
III-2-6	State of nationality	
III-2-7	State of residence	
III-3	<b>Applicant and/or inventor</b>	
III-3-1	This person is:	
III-3-2	Applicant for	
III-3-4	Name (LAST, First)	
III-3-5	Address:	
III-3-6	State of nationality	
III-3-7	State of residence	
IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name	
IV-1-2	Address:	
IV-1-3	Telephone No.	
IV-1-4	Facsimile No.	
IV-2	<b>Additional agent(s)</b>	
IV-2-1	Name(s)	

**applicant and inventor**  
**US only**  
**SOUTHWOOD, Scott**  
**10679 Strathmore Drive**  
**Santee, CA 92071**  
**United States of America**  
  
**US**  
  
**US**

**applicant and inventor**  
**US only**  
**SETTE, Alessandro**  
**5551 Linda Rosa Avenue**  
**La Jolla, CA 92037**  
**United States of America**  
  
**IT**  
  
**US**

**agent**  
  
**STEFFE, ERIC K.**  
**Sterne, Kessler, Goldstein & Fox,**  
**P.L.L.C.**  
**1100 New York Avenue, N.W.**  
**Washington, DC 20005**  
**United States of America**  
  
**(202) 371-2600**  
  
**(202) 371-2540**

**additional agent(s) with same address as first named agent**  
**ESMOND, ROBERT W.; STERNE, ROBERT**  
**GREENE; KESSLER, EDWARD J.; GOLDSTEIN,**  
**JORGE A.; CORNWELL, DAVID K. S.; DURKIN,**  
**TRACY-GENE G.; CIMBALA, MICHELE A.; RAY,**  
**MICHAEL B.; SOKOHL, ROBERT E.; LEE,**  
**MICHAEL Q.; LUDWIG, STEVEN R.; COVERT,**  
**JOHN M.; ALCORN, LINDA E.; BUGAISKY,**  
**LAWRENCE B.; FEATHERSTONE, DONALD J.;**  
**MILLONIG, ROBERT C.; MESSINGER, MICHAEL**  
**V.; KIM, JUDITH U.; SHEA, JR. TIMOTHY**  
**J.; GARRETT, PATRICK E.**

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT</p> <p>EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT</p> <p>EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</p> <p>OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</p>
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement  In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	03 October 2002 (03.10.2002)
VI-1-2	Number	60/416,207
VI-1-3	Country	US

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VI-2	<b>Priority claim of earlier national application</b>	
VI-2-1	Filing date	08 October 2002 (08.10.2002)
VI-2-2	Number	60/417,269
VI-2-3	Country	US
VI-3	<b>Priority document request</b>  The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2
VII-1	<b>International Searching Authority Chosen</b>	United States Patent and Trademark Office (USPTO) (ISA/US)
VIII	<b>Declarations</b>	Number of declarations
VIII-1	Declaration as to the identity of the inventor	1
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	2
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VIII-1-1	<b>Declaration: Identity of the Inventor</b>  Declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i))	in relation to this international application
	Name:  Address:	SIDNEY, John of  4218 Corte de la Siena  San Diego, CA 92130  United States of America  is the inventor of the subject matter for which protection is sought by way of this international application
	Name:  Address:	SOUTHWOOD, Scott of  10679 Strathmore Drive  Santee, CA 92071  United States of America  is the inventor of the subject matter for which protection is sought by way of this international application
	Name:  Address:	SETTE, Alessandro of  5551 Linda Rosa Avenue  La Jolla, CA 92037  United States of America  is the inventor of the subject matter for which protection is sought by way of this international application
	This declaration is made for the purposes of:	all designations

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VIII-2-1	<p><b>Declaration: Entitlement to apply for and be granted a patent</b></p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:</p> <p>Name:</p>	<p>in relation to this international application</p> <p><b>EPIMMUNE INC.</b>  <b>is entitled to apply for and be granted a patent by virtue of the following:</b></p>
VIII-2-1 (iv)		an assignment from SIDNEY, John to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (iv)		an assignment from SOUTHWOOD, Scott to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (iv)		an assignment from SETTE, Alessandro to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (iv)		an assignment from SIDNEY, John to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (iv)		an assignment from SOUTHWOOD, Scott to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (iv)		an assignment from SETTE, Alessandro to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-2-1 (ix)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VIII-3-1	<p><b>Declaration: Entitlement to claim priority</b></p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):</p> <p>Name:</p>	<p>in relation to this international application</p> <p><b>EPIMMUNE INC.</b> is entitled to claim priority of earlier application No. 60/416,207 by virtue of the following:</p>
VIII-3-1 (iv)		an assignment from SIDNEY, John to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-3-1 (iv)		an assignment from SOUTHWOOD, Scott to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-3-1 (iv)		an assignment from SETTE, Alessandro to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)
VIII-3-1 (ix)	This declaration is made for the purposes of:	all designations

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VIII-3-2	<p><b>Declaration: Entitlement to claim priority</b></p> <p>Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):</p> <p>Name:</p>	<p>in relation to this international application</p> <p><b>EPIMMUNE INC.</b> is entitled to claim priority of earlier application No. 60/417,269 by virtue of the following:</p>
VIII-3-2 (iv)		<p>an assignment from SIDNEY, John to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)</p>
VIII-3-2 (iv)		<p>an assignment from SOUTHWOOD, Scott to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)</p>
VIII-3-2 (iv)		<p>an assignment from SETTE, Alessandro to EPIMMUNE INC., dated 17 January 2003 (17.01.2003)</p>
VIII-3-2 (ix)	<p>This declaration is made for the purposes of:</p>	<p>all designations</p>

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VIII-4-1	<p>Declaration: Inventorship (only for the purposes of the designation of the United States of America)</p> <p>Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:</p>	<p>I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.</p> <p>This declaration is directed to the international application of which it forms a part (if filing declaration with application).</p> <p>I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.</p>
VIII-4-1 -1	Prior applications:	<p>60/416,207, US, 03 October 2002 (03.10.2002)</p> <p>60/417,269, US, 08 October 2002 (08.10.2002)</p>

	<p>I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>	
VIII-4-1 -1-1	Name:	SIDNEY, John
VIII-4-1 -1-2	Residence: (city and either US State, if applicable, or country)	San Diego, California
VIII-4-1 -1-3	Mailing address:	4218 Corte de la Siena
VIII-4-1 -1-4	Citizenship:	US
VIII-4-1 -1-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

VIII-4-1 -2-1	Name:	<b>SOUTHWOOD, Scott</b>
VIII-4-1 -2-2	Residence: (city and either US State, if applicable, or country)	<b>Santee, California</b>
VIII-4-1 -2-3	Mailing address:	<b>10679 Strathmore Drive</b>
VIII-4-1 -2-4	Citizenship:	<b>US</b>
VIII-4-1 -2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -2-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	
VIII-4-1 -3-1	Name:	<b>SETTE, Alessandro</b>
VIII-4-1 -3-2	Residence: (city and either US State, if applicable, or country)	<b>La Jolla, California</b>
VIII-4-1 -3-3	Mailing address:	<b>5551 Linda Rosa Avenue</b>
VIII-4-1 -3-4	Citizenship:	<b>IT</b>
VIII-4-1 -3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	
VIII-4-1 -3-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	

## PCT REQUEST

Original (for SUBMISSION) - printed on 03.10.2003 06:24:14 PM

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	12	-
IX-2	Description	181	-
IX-3	Claims	2	-
IX-4	Abstract	1	<b>EZABST00.TXT</b>
IX-5	Drawings	2	-
IX-7	<b>TOTAL</b>	<b>198</b>	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	✓	-
IX-17	PCT-EASY diskette	-	<b>Diskette</b>
IX-18	Other (specified):	<b>Transmittal Letter</b>	-
IX-19	Figure of the drawings which should accompany the abstract	none	
IX-20	Language of filing of the international application	English	<i>[Signature]</i>
X-1	Signature of applicant, agent or common representative	<i>Eric K. Steffe</i>	
X-1-1	Name	STEFFE, ERIC K.	

## FOR RECEIVING OFFICE USE ONLY

*(03.10.03)*

10-1	Date of actual receipt of the purported international application	<b>DT14 Rec'd PCT/PTO 03 OCT 2003</b>
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	<b>ISA/US</b>
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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